

Electronic Spectra of Anthraquinone Vapors, by V. A. Borisovich, V. V. Gruzinskiy, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIV, No 5, 1960, pp 515-518.

GMT

502

740 61

159, 630

Fluorescence Spectra and Efficiencies of Some
Coumarin Derivatives, by P. I. Petrovich,
H. A. Borisovich, 7 pp.

RUSSIAN, per, In Ak Nauk SSSR, Ser, Fiz,
Vol XXVII, No 5, 1963, pp 703--.

CTT

Sci
Jun 64

~~261,908~~
261,908

Characteristics of the Fluorescence of Complex
Molecules in the Vapor State, by N. A. Borisevich, 8pp

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXVII,
No 4, 1963, pp 559-565.'

CTT

Sci

Apr 64

256,043



Temperature Dependence of the Fluorescence Efficiency of Complex Molecule Vapors, by N. A. Borisovich, V. A. Tolkshev, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Khim, Vol XXIV, No 5, 1960, pp 521-524.

CTT

Sci
Jul 61

159,645

The Effect of Foreign Gases on the Spectrum
and on Fluorescence Yield of Vapors of
Aromatic Compounds, by N. A. Borisovich,
M. S. Rapoport, 10 pp.

RUSSIAN, per, Optika i Spektroskopiya,
Vol. I, No. 4, 1956, pp 536-545.

ATS-10M38R

187, 186

Influence of the Surrounding Medium and the Vibrational Energy Level of the Molecules on the Continuous Spectra of Organic Compounds, by B. S. Neporent, N. A. Borisovich, V. P. Klotchkov, O. A. Motovilov, 2 pp.

RUSSIAN, bim per, Iz Ak Nauk SSSR, Ser Fiz, Vol XVIII, No 6, 1954, pp 674-675. CIA C 40664

Columbia Tech Tr

Scientific - Physics 31,704 Feb 56 CTS/DEX

(NY-2900/11)

Domestically Produced Magnetoelectric
Oscillographs, by Ye. S. Borisovich, 20 pp.

RUSSIAN, per, Priborostry, No 2, 1960, pp 24-29.

JPRS 5308

Sci - Electron

Jul 61

158, 243

Rational Methods of Determining the Magnetic
Properties of Cold-Rolled Transformer Steel, by
V.G. Borisenko, 4 pp.

RUSSIAN, par, Zavod Lab, Vol CXV, No 12, 1959,
pp 1422-1424.

Instrum Soc of Amer

135,392

Sci
Jan 61

126
Modifications in the Construction and Study of
the Physical Characteristics of the IRT-2000
Director of the Power Engineering Institute,
Belorussian Academy of Sciences, by V. A.
Berkovich & V. A. Dolgov, 28 pp.
RUSSIAN, part. ~~Модификация конструкции~~
~~и физических характеристик реактора~~
~~ИРТ-2000 В. А. Беркович, 1965, стр. 3-35.~~
JPRS 43924

Sci./Ind & Tech
Jan 68

V. A. Dolgov
318,268

The Raw Materials Base of Natural Fuel Gases in the
USSR, by V. K. Borinovich, 23 pp.

RUSSIAN, Geologicheskaya Issledovaniya i Mineral'no-
Syr'evaya Baza SSSR, Moscow-Leningrad, 1939, pp 54-63.

Sci Tr Center RT-1247

Scientific - Geophysics

Jul 54 CTS

16,047

New Instruments for Recording Seismic Phenomena,
by Prof. Dr. A. Dornikovich, 100 pp.
Nuclear Energy, Trudy Institut Fiziki Zemli im. O.
Iu. Shubnikov, No 35 (202), 3, 1964, pp. 3-143.
JPRS 20240

USCIB
Sci-Collection
INMAY (1/4)

21,112

77
 Details. Collection of Articles.
 (Collection (Chapter)), by V. N. Derzhavskii, 1971.
 Moscow, 1971. 100 pages, 100 pages.
 Moscow, 1971.

Derzhavskii, V. N.

100 - 100
 100 - 100

20, 1971

The Calculation of Heat Transfer in Tubes
With a Turbulent Flow of Liquids With
Small Prandtl Numbers ($Pr \ll 1$), by
V. M. Borishanskii, N. I. Ivashchenko,
10 pp.

NUCLEON, per, Atom Energ, Vol. XI, No 5,
1961, pp 426-430. 9676530

FTD-TT-62-19

Sci. - Phys

194, 115

3 May 62

Heat Transfer, by S. S. Kutateladze,
V. M. Borishanskiy, 526 pp.

RUSSIAN, bk, Spravochnik po Teploperedache, 1958,
414 pp. ~~XXXX~~ 9666273-V

FTD MCL-355

Sci - Engr
Sep 62

209,711

Heat Transfer From a Bundle of Tubes Arranged in
Staggered Order in the Cross-Flow of Molten Sodium,
by V. M. Borishanskiy, et al.

RUSSIAN, per, Atomnaya Energiya, Vol XIII, No 3,
1962, pp 269-271.

UKARA

Risley Tr No 320

Available on LOAN ONLY

Sci - Phys

3 Mar 63

The Coefficients of the Transfer of Heat to Boiling
Water at Excessive Pressures, by V. N. Borishanskly.
UNCL

RUSSIAN, per, Energomashinostroyeniye, No 7,
1958, pp 5-9.

DSIR LIU ETS 1074
12a. 6a.

Sci - Phys
8ap 59

95, 858

Heat Transfer and Hydraulic Resistance During Flow
of Liquid Metals in Circular Tubes, by V. M.
Borisovskiy, S. S. Kartveladze, 11 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 4,
1958, pp 836-847.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol XII, No 4

Sci - Phys, Electron
Jan 59

78,705

(DC-5884)

Session on Convective Heat Exchange, by V. M.
Borishanskii, 8 pp.

RUSSIAN, per, Energi Mashinostroyeniye, No 12, 1960,
pp 43-45.

JPRS 8579

Sci - Engr, Phys

Jul 61

160, 4/0

The Problem of Correlation Experimental Data
on the Cessation of Nucleate Boiling in a Large
Volume of Liquid, by V. M. Borishenskiy, 15 pp.

RUSSIAN, ¹⁴ ~~For~~, Teploperedacha i Aerogidrodinamika
Symposium (USSR), 1955, pp 169-181.

Assoc Tech Serv
138228

Sci - Chem
May 59
OBS V 1, No 6

86,277

Heat Transfer in Liquid Metals, by S.S. Kutateladze,
V.M. Kharishanskiy, I.I. Novikov, 8 pp.

RUSSIAN, per, Atom Energ, Vol. IV, No 5, 1958,
pp 121-136

Consultants Bureau

Sci - Nuclear Phys

May 59

88 304

Convective Heat Transfer in Two-Phase Flow,
by V. M. Berishanskii & I. I. Palev.

RUSSIAN, Конвективная теплопередача в
двухфазном и конденсационном потоках. Moscow-
Leningrad, 1964, 407 p.

*CUBET 11 00-50128

V. M. Berishanskii

Sci/Phys
Feb 68

Critical Loads During Boiling, and
Thermodynamic Similarity, by V. M. Borishan-
skiy, 12 pp.

RUSSIAN, papers, Dostiny Dokladov i Soobshcheniy
na Soveshchaniy po Teplo i Massoobmenam,
Minsk, 5-9 Jun 1961, AN Belorusskiy SSR.
9664222

FID-AT-62-56

Sci - Phys

2 Mar 62

186, 242

An Equation Generalizing Experimental Data on
the Cessation of Bubble Boiling in a Large Volume
of Liquid, by V. M. Borishenskiy, 5 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 2,
Feb 1956, pp 452-456.

Amer Inst of Phys
Soviet Phys-Tech Phys
Vol I, No 2 2

Sci - Physics
Aug 57

57,900

Emulsion Method of Extracting Colloidal Silver
Uranium Perchlorate from Its Hydroxide, by
V. I. Morozikhina, L. D. Sharlov, et al., U.S.S.R.

RUSSIAN, Izv. Akad. Nauk, Vol. XXXIII, No. 1,
1961, pp. 121-123.

CE

Sci
Aug 61

205,021

The Breaking of Gelated Emulsions by Monoatomic
Alcohols, by V. I. Borisikhina, S. G. Mokrushin,
L. D. Skrylev, 3 pp

RUSSIAN, per, Zhur Prik Khim, Vol XXXIV, No 3, 1961
pp 618-621

CB

Sci

Feb 62

186, 892

Extraction of Pine Suspensions From Solutions by the
Emulsification Method, by S. G. Mokrushin, V. I.
Borisikhina, 4 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXII, No 9,
1959, pp 1963-1966.

CB

Sci

Aug 60

124,256

Effect of Electrolytes on Formation and Stability
of Malt Seed Foams, by S. G. Makrushin, V. I.
Borisikhina, K. G. Potashnev, 2 pp.

RUSSIAN, no par, ~~Zhuk Prikl Khim~~, Vol XXVIII,
No 1, USSR, Jan 1955, pp 107, 108. CIA D 151338

Consultants Bureau

Scientific - Chemistry

CTB 69/Jun 55

24,572

Membrane Ultra- and Polyultrafiltration, by
S. G. Mokrushin, V. I. Borisilkins, 4 pp.,

RUSSIAN, per, Zhur Prikl Khim, USSR, No 11,
1952, pp 1182-1186.

Consultants Bureau

Scientific - Chemistry

16,829

Effect of Laminar-Disperse Substances on Foam
Stability, by S. G. Makrushin, V. I. Borislukhina,
2 pp.

RUSSIAN, no par, Zhur Prikl Khim, Vol XXVIII,
No 1, USSR, Jan 1975, pp 109, 110. CIA D 151398

Consultants Bureau

Scientific - Chemistry

OTS 69/Jun 75

24,578

Starting up of Metatron A-3 with Sator
and Injection, by V. G. Alimov,
G. G. Morishin.
USSR, 1983, 42 pp.
L-Tromm-1983

IA X 6421

H G MORISHIN

SECRET
July 9

48

On the Possibility of Developing an Animal Organism
Under Conditions of Air Nitrogen Substituted by
Helium, by V. V. Boriskin, et al. 9 pp.

HEBSEAN, par, Dok Akk ~~REDACTED~~ 1 Bank 338R, Vol 143,
No 2, 1962, pp 475-478. 9670638

FED-ET-62-0072

Sci - Biol
Nov 62

216, 9-4

Structural Diagram of the System Titanium-Iron, by
I. E. Kornilov and M. G. Borinkina, 4 pp.

RUSSIAN, Khimiko-metallurg, Dok Ak Nauk SSSR,
Vol CVIII, No 6, pp 1083-1085.

Consultants Bureau

Sci. Chemistry
Jan 57 CTR

43,188

Part. Glasnik, Glasnik, Jovan Dusan, Jul, 14

SERVO-CROMIUM, per, Glasnik, Glasnik, Glasnik,
Vol. LIVII, No 5, 6, 1962, pp 299-309.

(EB 62-10757/45-6
PL-480

Sec. - (Main
JUL 64

248,746

From: [illegible] in the Northern Hemisphere, [illegible] of the
[illegible] [illegible] of 1980. By G. [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible].

RUSSIAN [illegible] [illegible] [illegible] No. 3, 1981, [illegible] [illegible].
[illegible] [illegible]

WITH THE [illegible]

1981 [illegible] [illegible]

1981 [illegible]

Monopole Transitions of Atomic Nuclei, by
L. A. Borisoglebskiy, 40 pp.

RUSSIAN, per, Uspekhi Fiz Nauk, Vol LXXXI,
No 2, 1963, pp 271-~~288~~.

Amer Inst of Phys
Sov Phys - Uspekhi
Vol VI, No 5

Sci
Jan 64

250,381

Forbidden Lines in Atomic Spectra, 1958
Borisoglebov, 34 pp.

Rubins, I. I., Uspekhi Fiz. Nauk, Vol. LXVI, No. 4,
1958, pp 605-.

ALP
Nov Phys-Uspekhi
Vol 1(66), no 2

Sci

Not 60

(SF-1876)

The Brooklyn Guide to Corruption, by E. Bartoshevich,
Yev. Borislavskiy, 3 pp

RUSSIAN, per, Nauka i Religiya, No 6, 1961, pp 21-27.

JPRS 4829

164,017

USSR

Soc

Aug 61

X-3000

(DC-2800/1)

Military Tribunals, (Military Tribunals, Organs
of Soviet Justice), by V. Borlaoglskiy, 12 pp.

HUSSIAN, per, Byull Verkhov Sada SSSR, No 6,
1958, pp 24-29.

JPRS-763-D

USSR

MIL

Jul. 59

91.087

A-3000

(10-100701)

Military Tribunal, (Military Tribunal, Supreme
of Soviet Justice), by V. Borzovskiy, 10-100701.

RUSSIAN, Sp, Krasnaya Zvezda, Moscow, 10 Jan 1979.

US 1983-103-1

797-D

USSR

NLI

Jun 99

88, 1492

(NY-5974)

Experimental Investigation of the Density of
Liquid Oxygen at - 190 to - 120°C and Pressures
to 200 kg/cm², Including the Saturation Curve,
by D. I. Timrot, V. P. Borisoglebskiy, 20 pp.

RUSSIAN, per, Inzh-Fiz Zhur, Vol IV, No 1, 1961,
pp 3-13.

JPBS 9062

Sci - Phys

159 990

May 61

The Density of Liquid Oxygen on the Saturation
Curve, by D. L. Timrot, V. P. Borisoglebskiy, 3 pp.

RUSSIAN, per, Zhur Ekspert i Teoret Fiz,
Vol XXXVIII, No 6, 1960, pp 1729-1732.

AIP
Sov Phys JETP
Vol XI, No 6

Sci

Mar 61

141,331

Grooves and Strips with Rectangular Extension,
by A. Ya. Yashkin, P. M. Borison, 6 pp.

RUSSIAN, per, Radiotekhnika, No 1, 1961,
pp 11-17.

AIEB

104,582

Sci

Aug 61

Agrotechnics for High Yields of Barley and Oats,
by Z. B. Borisonik, 44 pp.

pamphlet
RUSSIAN, per, Gosudarstvennoe Izdatel'stvo
Sel'skokhoziaistvennoi Literatury, 1954, 44 pp
CIA 9013114

USDA

Sci - Biology
~~Sci - Agriculture~~
Oct 57

54,249

Radio Group and Its Work, by V. G. Borisou, 93 pp.

Full tr

CHINESE, printed bk, Apr 1956, publ by the People's
Posts and Telecommunications Press. (KDC Nov 57)

500th MI Sv Gp
Tr 94024

FE - China
Econ

51,863

Investigation of the Molecular Interactions of
Phthalimides with the Aid of Their Infrared
Spectra,

by N. A. Borisevich, N. H. Khovratovich, 3 pp.

RUSSIAN, per, Optika i Spektro, Vol X, No 5,
1961, pp 589-594.

OSA

164,773

Sci

Aug 61

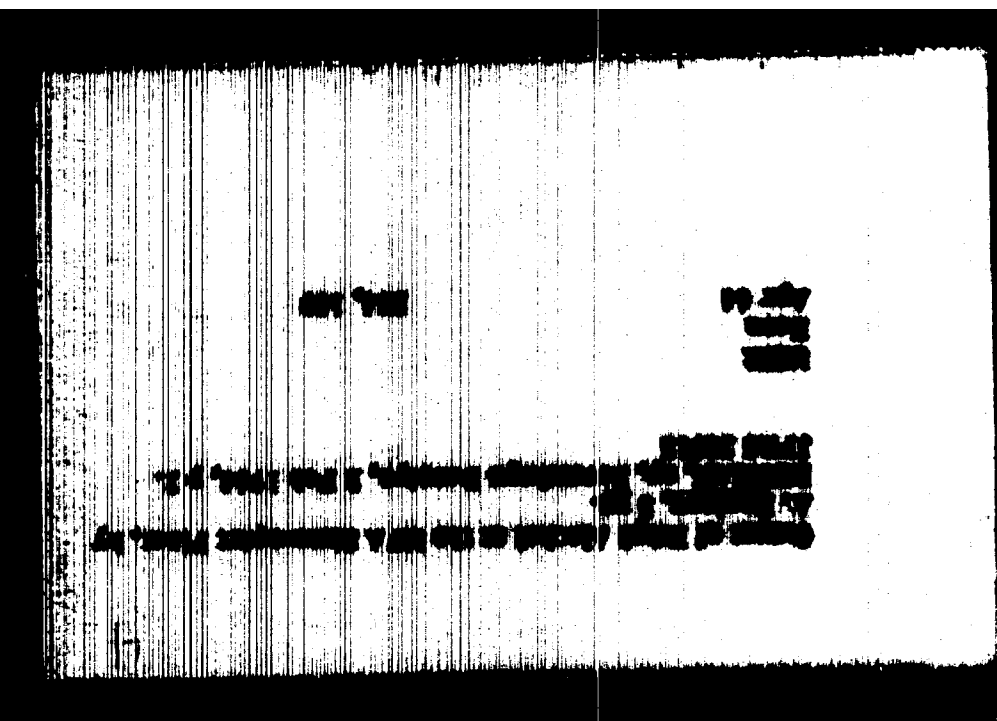
Nuclear Explosions and Radio Communication,
by Borisov.

RUSSIAN, np, Krasnaya Zvezda, 27 Oct 1962.

FBIS WIRES

Sci - Nuc Phys

Nov 62



Unrestricted Problems in Military & Trade, by A. Borzov,
V. Kuznetsov, 6 pp.
MOSCOW, np, Komsomol Truth, 14 5 Jan 1964, p 4.

JPRS 20002

1964
100
Mar 64

164, 871

R-900

(DC-2932)

What Soviet Metallurgists Saw at US Plants,
by A. Borisov, 12 pp.

ISSUE 60(515), MOSCOW,

RUSSIAN, np, Prom-Ekon Gaz., 24 May 1959, p 4.

JPRS-L-1752-D

USSR

Econ - Tech - Steel Industry

Jul 59

90,949

NY 3000/1

The Tube Industry Should Become a Leading Branch
of Metallurgy, by A. Borisov, 5 pp.

RUSSIAN, *Pravda*, *Nikon Gazeta*, No 134, 3 Nov 1960.
p 2.

JPRS 9677

USSR

ECON

Aug 61

162 260

86
on the Application of Shock Tubes for Investigation
of Chemical Processes, by A. A. Borisov and
B. M. Rogozhin, et al.,
Zhurnal Prikladnoi Khimii, No 3, 1960, pp. 172-173.
1960
PTD-400-00-01

A. A. BORISOV

Recd-400-00-01
Jan 61

3.10.21A

Geological Factors Forming Gravity Anomalies and
Isostatic Disturbances, by A. A. Borisov.

RUSSIAN, rpt. International Geological Congress.

XIII Session, Reports of Soviet Geologists.

Problem 12 Isostasy, 1964, pp 57-59.

ACIC TC-1275

Sci-Mar 1961

Feb (4)

349.169

Climate of the USSR, by A. A. Borisov,
RUSSIAN, bk, 255 pp.
Aldine Pub. Co.

Oct 66

SECRETARY GENERAL DIRECTOR GENERAL

JOHN A. BORISOW, I. S. TUSLOV, 10

SECRET, FOR, PRIMA PRIMA I FOR, 112,

NOV 1, 1964, PP 104-109.

CIA/FOU X-5000

NAVY JHU/APL No J-734

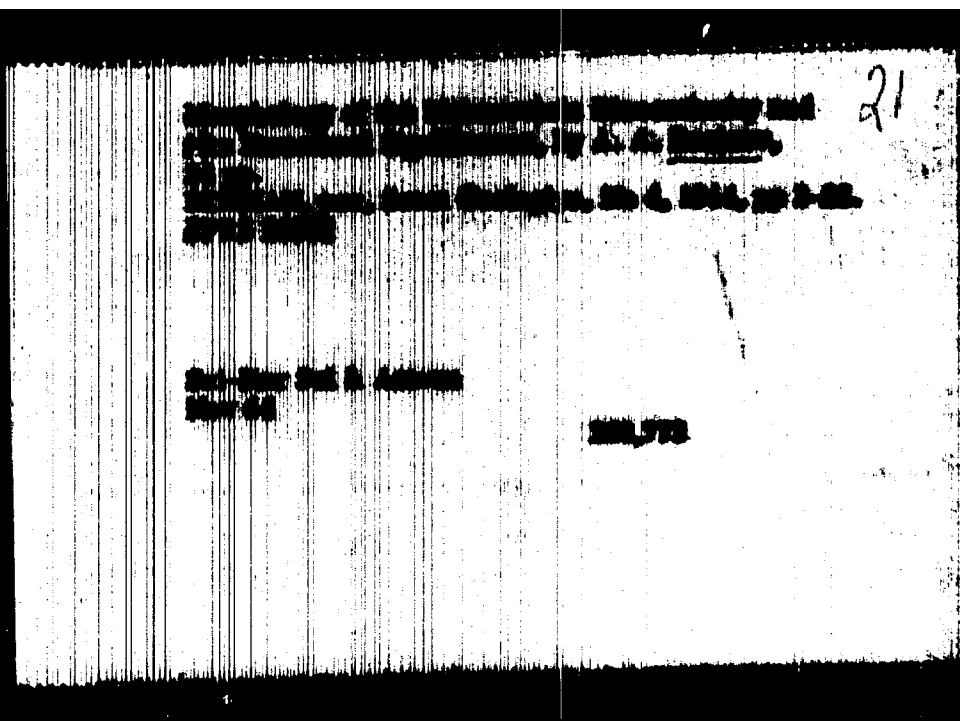
SLATT-65-13928

NOV 1, 1964

NOV 1, 1964

NOV 1, 1964

100,470



Boundary Between Platforms of Diverse Age in
the North Caspian Region, by A. A. Borisov,
N. A. Krylov, et al, 3 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol. CXLVIII, No 1-6, Jan, Feb 1963.

Amer Geol Inst

Sci
Jul 65

Continuation Geophysical Study of Oil and Gas
Structures in Ekibastu Province, by A.A. Borisov
and P.A. Harkin.

RUSSIAN, per, Earth Sci, 1962, vol. 5, no. 11,
pp. 15-16.

AGI

A.A. Borisov

I.S.1
Aug 66

308,619

Investigation of the Characteristics of Spark Chambers,
by A.A. Borisov, B.A. Dolgoshein, 5 pp.

RUSSIAN, per, Priboiy i Telkh Eksper, No 1, 1962,
pp 49-53.

ISA

Sci

Nov 62

216,376

The Climate of Southern Finland, by A. A.
Borisov, 14 pp.

RUSSIAN, bino per, Zhur Vn Geograf Obshch,
No 2, 1947, USSR, pp 189-198.

CIA/FDD/X-1464

WE - Finland
Geographic

Scientific - Physics
Geophysics

13,714

Measurement of Ignition Lags at High
Temperatures, by S. M. Kogarko, A. A.
Dor162Y, 6 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim
Nauk, No 8, 1960, pp 1348-1353.

CB

Sci

Sep 61

169, 405

... of a Mechanical Engineer, by
 ... Organization of Signal
 ... in a Mobile Group, by A. ...

... ..

... .., No 1, p. 36, No 10, p. 104,

IN SCUL 0-01-0 (1-4)

May 30 1961

Deep Structure of the Territory of the USSR
from Geophysical Data, by A. A. Borisov.
RUSSIAN, in, Glabina Struktura Territorii
SSSR po Geofizicheskim Dannym, 1967, 303 pp.
*ACR TC-1499

A. A. Borisov

Sci-
Dec 68

Tactical Radioactive Substances, by A. Borisov,
12 pp. (AF-713465).

RUSSIAN, bk., Atomnoye Oruzhiye, 1955, pp 207-218.

V-TS-8922/III

34,588'

DESLER

Soil + Automation

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

Apr 1965

(FDD 15766)

Trend of Further Geological Work in the Region of the
Black Sea Depression, by A. Borisov, A.D. Karasev,
20 pp.

RUSSIAN, bk, Trudyi Nauchno-Geologicheskoi
Soveshchaniya po Nefti, Ozokerityu i Goruchim Gazam
Ukrainskoi SSR, Kiev, 1949, pp 280-287,
FDD Doc 375952.

CIA/FDD/U-5408

USSR

9803

Scientific - Geophysics, geology, Black Sea
Jan 54

The Reaction of Free Radicals With Asymmetric
Organomercury Compounds, by A. N. Nesmeyanov,
A. E. Borisov, 5 pp.

RUSSEIAN, per, Iz Akad Nauk SSSR, Otdel Khim Nauk,
No 1, 1961, pp 1502-1508.

CB

341

Jul 62

Isopropenyl and Vinyl Derivatives of Tri- and
Penta-Valent Antimony, by A. N. Nemchenov,
A. B. Borisov, 5 pp.

RUSSIAN, per, Iz Akad Nauk SSSR, Otdel Khim Nauk,
No 9, 1961, pp 1578-1581.

CE

202, 01

CEI

311

2

Propenyl Stereoisomers of Tri- and Pentavalent Anti-
zachy by, A.N. Nesmeyanov, A.E. Borisov,
M.V. Novikova, 5pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 6, 1961, pp. 612-616.

CB

200, 674

Sci
April 62

Cis-Trans-Dipropenylmercury, by A. E. Borisov,
3 pp.

RUSSIAN, Izv. Ak Nauk SSSR, Otdel Khim Nauk,
No 6, 1961, pp 1036-1038

CB

200, 707

Sci
Apr 62

Reaction of Asymmetric Organomercury Compounds with
Thallium Trichloride, by A. E. Borisov, M. A. Osipova,
3 pp.

RUSSIAN, per. Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 6, 1961, pp 1039-1041

CB

200,708

Sci
Apr 62

Possibility of Synthesizing Organotin Compounds by
Reduction of Organothallium Compounds With Stannous
Salts, by A. M. Mesnyanov, A. E. Borisov, N. V.
Novikova, 3 pp.

RUSSIAN, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 4,
1999, pp 644-646.

CB

Sci -
May 62

152,734

Retention of the Configuration of a Radical in
the Metal-Exchange Reactions of Propenyl Organ-
ometallic Compounds, by ~~XXXX~~ A. R. Nesmeyanov,
A. E. Borisov, N. V. Novikova, 8 pp.

RUSSIAN, Izv. Akad. Nauk SSSR, Otdel Khim Nauk,
No 7, 1959, pp 1216-1224.

CB

Sci

Jul 61

162,435

Addition of Triethylaluminum to Diphenylacetylene,
by A. N. Nemtsov, A. E. Borisov, I. S. Savel'yeva,
3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 6, 1959, pp 1034-1036.

CB

S-1
JAN 61

157,908

Synthesis of Stereoisomeric Organomercury Compounds
via Organolithium Compounds, by A. N. Nesmeyanov,
A. E. Borisov, N. A. Volkenau, 8 pp.

Full translation.

RUSSIAN, bimo per, Iz Ak Nauk, Otdel Khim Nauk,
No 6, 1954, pp 992-1001. CIA C 41022

Consultants Bureau

Scientific - Chemistry
Mar 56 CTS/dex

32.017

1-Phenylvinyl Compounds of Lithium, Mercury, and
Thallium, by A. E. Borisov, N. V. Novikova, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 10, 1957, pp 1258-1259.

Consultants Bureau

Sci - Chem

May 50

86,942

Encl. to: [illegible]
[illegible]

Encl. to: [illegible]
[illegible]

[illegible]

[illegible]

[illegible]

115431

15-38-38K

Exchange Reactions of Isopropenyl Compounds of
Mercury, Thallium, and Tin, by A. N. Kozmenkov,
A. N. Borzakov, N. V. Novikova, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 2, 1969, pp 259-262.

Consultants Bureau

Sol. - Chem

Apr 69

113, 218

Investigation of the Products of the Addition
of Mercury Salts to Disubstituted Acetylenes,
by A. E. Borisov, V. D. Vilchevskaya, A. N.
Nesmeyanov, 7 pp.

Full translation.

RUSSIAN, bimo per, Iz Ak Nauk, Otdel Khim Nauk,
No 6, 1954, pp 1302-1304. CIA C 41022
1008.1011

Consultants Bureau

Scientific - Chemistry
Mar 56 CTS/dex

32 019

62-18900

Borisov, A. F. and Dertev, N. K.
ELECTROCHEMICAL METHOD OF INVESTIGATING
THE BOILING PROCESS OF GLASS (Elektrokhimi-
cheskii Metod Issledovaniya Protsessa Varki Stekla)
[1962] 1962. (foreign text included) 8 refs.
Order from ZIS or SLA 51.10 62-18900

I. Borisov, A. F.
II. Dertev, N. K.

Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii
Khimiya i Khimicheskaya Tekhnologiya (USSR) 1959,
v. 2, no. 3, p. 420-423.

DESCRIPTORS: *Glass, Melting, Electrochemistry,
Additives, Viscosity

(Materials--Ceramics, TT, v. 9, no. 7)

62-18900

Refractometric Determination of Tertiary Butanol
in Complex Mixtures with Water and the Secondary
and Primary Alcohols, by B. V. Yoffe, A. I. Borisov,
3 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XV, No 2, 1950,
pp 227-230.

CB

Sci
Aug 61

163,423

Evaluation of Nonlinear Properties of Junction
Transistors, by A. I. Borisov.

RUSSIAN, per, Elektrosvyaz', No 12, Dec 1957,
PP 37-41.

(Consultants Bureau)

Sci. - Electronics
Jan 60

106,773

Design of Contrate Gear Transmissions for
Watches, by A. S. Borisov, 3 pp.

RUSSIAN part. Priboystroyeniye, No 2, 1968,
pp 13-15.

Taylor & Francis

135,250

Sol.
Jan 61

The Introduction of the New Technology and the
Tasks of the Chemical Fiber Industry, by A. L.
Borisov, 13 pp.

RUSSIAN, per, Khimicheskiye Volokna, No 3, 1962,
pp 4-7.

JPRS 15856

216.748

USSR
Econ
Nov 62

Specific Dynamic Action of Food Following Re-
section of Various Segments of the Gastro-
intestinal Tract, by E. A. Beyull, A. P. Borisov.

13 pp.

RUSSIAN, per. Terapevticheskiy Arkhiv, Vol 35,
No 6, 1963, pp 54-62.

SLA TT-64-19257

A. P. Borisov

SEL/UM
Jul 66

301,804

(DC-6880)

~~TOP SECRET~~
THE SIBERIAN SMOKE HAZE OF 1959,
BY A. V. BORISOV, 3 PP.

RUSSIAN, PER, PRIRODA, NO 5, 1961,
PP 65, 66.

JPRS 14850

SCI - GEOPHYTS
JAN 68

201,935

Measuring the Vapor Pressure Differences of
 H_2O and H_2^{18}O Vapors, by A. T. Barakat,
 E. B. Goodrich, Jr., 5 pp.

RECEIVED, DEPT. OF THE ARMY, THE SECRETARY,
1962, BY MAIL-MAIL. 967107

FED 11-20-2011

302 - 72471

173, 194

15 SEP 1964

The lymphatic vessels of the small intestine in
peritoneal carcinomatosis in man, by A. V. Borisov,
7 pp.

RUSSIAN, per, Voprosy Onkologii, Vol IV, No 6,
1960, pp 691-697.

Pergamon Press

861

Dec 59

101,990

Borisov, A. V.
LYMPHATIC CAPILLARIES AND BLOOD VESSELS OF
MILKY SPOTS IN THE HUMAN GREATER OMENTUM.
Jan/Feb 64, 5p
Order from FASEB \$2.00 [Federation Proceedings
Translation Supplement, 1964, v. 23, no. 1
(p. T150-T154)]

Trans. of Arkhiv Anatomii, Gistologii i Embriologii
(USSR) 1963, v. 44, no. 3, p. 1150.

DESCRIPTORS: *Lymphatic system, *Capillaries,
Blood vessels, *Intestines, Absorption (Biological),
Peritoneum.

(Biological Sciences--Anatomy, TT, v. 11, no. 1(f))

TT-64-12541-1 (p. T150-T154)

I. Borisov, A. V.
II. Federation of American
Societies for Experi-
mental Biology,
Washington, D. C.

280534

Office of Technical Services

New Construction of the Instrument for Determining
Hydrogen Content in Steel by the Method of Hot
Extraction in Vacuum, by A. Ya. Borisov.

RUSSIAN, paper.

RIC

Sci - Eng

Mar 81

About the Mechanism of Magnesium Reduction on
Steel, by I. A. Andreyev, A. Ya. Borisov. UNCL

RUBSTAN, per, Stal, No 2, 1959, pp 131-137.

DSIR LILU M.1210

(loan)

DSIR
Rechn - Ceramic Industries
Apr 60

112, 714

A new Ellipsometer by A. Yu. Borisov, L. S.
Petrova, 5 pp.

RESEARCH, FOR, IS MR MARK SMITH, SAN JOSE
FOR JCHILL, NO 1, 1959, PP 97-101

Columbia Tech

Oct

Oct 60

11/9/45